# He Gazette of India

PUBLISHED BY AUTHORITY

मं० 24] No. 24] नई विस्ली, शनिवार, जून 12, 1965 (ज्येष्ठ 22, 1887)

NEW DELHI, SATURDAY, JUNE 12, 1965 (JYAISTHA 22, 1887)

इस माग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके Separate paging is given to this Part in order that it may be filed as a separate compilation

# भाग III—खण्ड 2 PART III—SECTION 2

पेटेंग्ट कार्यालय द्वारा जारी की गई पेटेंटों और विजाइमों से संबंधित अधिसूचनाएं और नोटिस Notifications and Notices issued by the Patent Office relating to Patents and Designs

## THE PATENT OFFICE

#### Patents and Designs

Calcutta, the 12th June 1965 CORRIGENDA

(1)

In the Gazette of India, Part III, Section 2, dated the 10th April, 1965, page 124, Column 1, under the heading "Applications Accepted"—

for No. 88369,

read No. 88396.

(2)

In the Gazette of India, Part III, Section 2, dated the 1st May, 1965, under the heading, "Applications Accepted"—

Page-149, Column 2-

for No. 87945.

read No. 97945.

Page-153, Column 1-

for No. 90832.

read No. 90532.

#### **Application for Patents**

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

#### 22nd May 1965

- 99651. Tokyo Shibaura Electric Company Limited. Automatic train program control apparatus.
- 99652. Tokyo Shibaura Electric Company Limited.
  Automatic braking system for trains.
- 99653. D. G. Kale. A calico printing machine by "drip process".
- 99654. Council of Scientific and Industrial Research.

  A process for the production of hard, smokeless formed briquette cokes for domestic, chemical and/or metallurgical purposes.
- 99655. Council of Scientific and Industrial Research.

  A process for the production of hard briquette cokes and moulded shapes from non-coking coals, coke breeze and the like suitable for domestic and/or metallurgical purposes,

- 99656. Council of Scientific and Industrial Research.

  Improvements in or relating to the production of copper powder from by-product copper oxides obtained from the copper wire and tube drawing and sheet rolling industry.
- 99657. Council of Scientific and Industrial Research.

  Improvements in or relating to the manufacture of sodium carboxy alkyl starch.
- 99658. Kureha Kagaku Kogyo Kabushiki Kaisha. Horizontal mercury-cathode chlorine cell.
- 99659. Paillard S. A. Process and device for producing four substantially sinusoidal voltages.
- 99660. American Flange & Manufacturing Co. Inc. Closure cap and method of manufacture.
- 99661. Chas, Pfizer & Co., Inc. Improved textile process and composition.
- 99662. Smith Kline & French Laboratories. Improvements in or relating to novel 3-tropany-2-phenylacrylate derivatives.
- 99663. Robert Bosch GMBH. Improvements in sparking plugs for internal combustion engines.
- 99664. Robert Bosch GMBH, Improvements in methods of manufacturing sparking plugs.
- 99665. Monsanto Company. Treated paper.
- 99666. The Dow Chemical Company. Textile treatment.
- 99667. Dr. Ing. h. c. J. Dichter. Apparatus for the automatic production of glass bottles.
- 99668. Bristol Aeroplane Plastics Limited. Improvements relating to pipe joints. (28th May 1964).
- 99669. Ciba Limited. Manufacture of acylamino-compounds.
- 99670. Power Jets (Research & Development) Limited. Improvements in or relating to pressure exchangers. (25th January 1965). [Addition to No. 99201].
- 99671. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Telomers of atyrene and maleic acid anhydride and process for preparing them.
- 99672. Madan SA. Processes for preparing substituted acethydroxyamic acids and corresponding amides,

L/G107GI/65

#### 24th May 1965

- 99673. Associated Lead Manufacturers Limited, Improvements in the manufacture of powdered lead.
- 99674. M. A. Chaudary. Improvement in and relating to fruit flour for food.
- 99675. Symington Wayne Corporation. Apparatus for selecting selected blends of two liquids.
- 99676. S. Ramachandran. An automatic alarm switch.
- 99677. D. K. Dhand. A machine for counting or differential counting of vehicles passing.
- 99678. D. K. Dhand. A trap or a counting machine or a differential counting machine for vehicle passing.
- 99679. D. K. Dhand. A trap or a counting machine or a differential counting machine for vehicle passing.
- 99680, T. C. Munirathnam, Hydrostatic transmission.
- 99681. Shell Internationale Research Maatschappij N. V. Cellular thermoplastic sheet material and its manufacture. (25th May 1964).
- 99682. Swiss Aluminium Ltd. Process for the purification of solutions containing soluble aluminates.
- 99683. ACF Industries. Valve.
- 99684. Esso Research and Engineering Company. Improved process for biosynthesis and recovery of microbial cells.
- 99685. Roussel-Uclaf. Chemical process.
- 99686. Caterpillar Tractor Co. Tamping device.
- 99687. Halcon International, Inc. Chemical process.
- 99688. Sperry Rand Corporation. Fluid stopping mechanism.
- 99689. West Point-Pepperell, Inc. Aldehyde fixation of polymeric material.
- 99690. C'ba Limited. New phthalazinium compounds. [Divisional date 6th May 1963].
- 99691. Societe De Constructions Electromecaniques Jeumont-Schneider. A safety installation for remote supervision and control.
- 99692. Westland Aircraft Limited. Improvements in or relating to flexible components for ground effect vehicles. (27th June 1964).
- 99693. F. Hoffmann-La Roche & Co. Aktiengesellschaft.
  Animal feed composition. [Divisional date 2nd April 1963].
- 99694. Ciba Limited. New 4-halogen-androstenes. [Divisional date 28th May 1963].

#### 25th May 1965

- 99695. Builpat AG. Roofing shell from reinforced concrete.
- 99696. Dynamit Nobel Aktiengesellschaft. Improvements in or relating to cartridges.
- 99697. A. H. Khan. Improved freezers for icecream manufacture.
- 99698. A. V. D. Rao. A portable kit for educating and propagating the intra uterine contraceptive device (I.U.C.D.) on family planning.
- 99699. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for the manufacture of water-soluble phthalocyanine dyestuffs.
- 99700. Fairchild Camera & Instrument Corporation.
  Power transistor.
- 99701. Ministerul Industrici Petrolului Si Chimiei. Process for obtaining penicillins with prolonged effect.
- 99702. American Home Products Corporation. Phenyl aryl ketones. (26th May 1964).
- 99703. S. Cousins. Separable fastener. (20th November 1964).
- 99704. Stamicarbon N. V. Process for the preparation of urea.
- 99705. Frankenstein Group Limited. Improvements in or relating to inflatable body attachments and other articles.
- 99706. Halcon International, Inc. Chemical process.

- 99707. Power Jets (Research & Development) Limited. Helicopter lift control mechanism. (29th May 1964).
- 99708. Marwin (Anstey) Limited. Improvements in or relating to rotary cutting tools.
- 99709. Marwin (Anstey) Limited. Improvements in or relating to tool holders. (24th March 1965).
- 99710. Pacific Coast Engineering Company. Jet pump
- 99711. J. R. Geigy A. G. Process for the production of a new isoxazole derivative.
- 99712. The Wellcome Foundation Limited. Insulin preparations. (26th May 1964).
- 99713. K. F. Still. Improvements in and relating to the decomposition of ammonia. (25th May 1964).
- 99714. Dr. M. K. S. E.-D. Sherief and Dr. A. Almasy.
  Separation of uranium from iron thorium and rare earths by ion exchange resin.
- 99715. Dr. M. K. S. E.-D. Sherief and Dr. A. Almasy.

  Separation process of thorium from rare earth metals by means of ion exchange resin.
- 99716. Taisho Pharmaceutical Co. Ltd. Aluminium N-(3-trifluoromethylphenyl) anthranilate.
- 99717. Ciba Limited. Thioacids. [Divisional date 19th October 1963].
- 99718. D. C. Agrawal. Hydro-balance.

#### 26th May 1965

- 99719. Orissa Cement Limited, Samarendra Lal Moitra and Dr. J. D. Panda, High alumina refractory bricks.
- 99720. Council of Scientific and Industrial Research
  Potentiometer type convergence indicator.
- 99721. Council of Scientific and Industrial Research.

  A mounting for the drafting board with provisions for angular and height adjustments of the board.
- 99722. Hindustan Lever Limited. Dehydration of food products. (27th May 1964).
- '99723, Fiber Industries, Inc. Continuous polymerization.
- 99724. D. R. Campbell. Conveyor.
- 99725. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning, Method and apparatus for the manufacture of alkali metal salts of aromatic hydroxy compounds.
- 99726. Karrena-Feuerungsbau GmbH. Refractory jacket of bricks or tamping mass for the supporting tubes of a slide-rail structure in bottom-heated industrial heating furnaces, particularly pusher-type heating furnaces.
- 99727. P. Angelo and V. Mario. Portable clearing device for fibre ends, broken threads and the like.
- 99728. J. R. Geigy A. G. Process for the production of pyrazoline compounds.
- 99729. Glaxo Laboratories Limited. Improvements in or relating to antibiotics. (28th May 1964).
- 99730. Glaxo Laboratories Limited. Improvements in or relating to 7-aminocephalosporanic acid. (28th May 1964).
- 99731. Glaxo Laboratories Limited, Improvements in or relating to antibiotics, [Addition to No. 99729].
- 99732. Allis-Chalmers Manufacturing Company. Improved liquid adsorbing roll assembly and method of production thereof.
- 99733. Imperial Chemical Industries Limited. Polyole-fine compositions. (27th May 1964).
- 99734. Imperial Chemical Industries Limited. Olefine copolymers. (1st June 1964).
- 99735. Shell Internationale Research Maatschappij N. V. Process and apparatus for the automatic control of a continuous distillation process.
- 99736. Shell Internationale Research Maatschappij N. V. Process and apparatus for the automatic control of a continuous distillation process.
- 99737. Shell Internationale Research Maatschappij N. V.
  Process and apparatus for the automatic control of continuous distillation process.

- 99738. Lepetit S. p. A. Pharmacologically active compound. (27th May 1964).
- 99739. Algemene Kunstzijde Unie N. V. Improvements in or relating to the manufacture of threads and staple fibres of regenerated cellulose.
- 99740. Sterling Drug Inc. Sewage treatment process.
- 99741. The Fujikura Cable Works Limited. Apparatus for making communication cable strands.
- 99742. N. V. Philips Gloeilampenfabricken. Improvements in and relating to luminescent screens.
- 99743. N. V. Philips Glocilampenfabrieken. Improvements in or relating to amplifying arrangements having two transistors.

#### 27th May 1965

- 99744, Debabrata Nath. Colour attachment unit system.
- 99745. Minnie Punch and Die Company, Inc. Improvements in or relating to punch and die sets.
- 99746. Monsanto Chemicals Limited. Improvements relating to foamed products. (2nd June 1964).
- 99747. Imperial Chemical Industries Limited and Simon-Carves Limited. Electrostatic precipitators. (4th June 1964).
- 99748. Imperial Chemical Industries Limited and Solvay Et Cie. Improvements in crystallisation processes. (16th June 1964).
- 99749. Dunlop Rubber Company Limited. Composite material. (13th June 1964). [Addition to No. 86677].
- 99750. Pittsburgh Plate Glass Company. Tempering of glass sheets.
- Shell Internationale Research Maatschappij N. V. Synthetic organic polymers and their manufacture.
- 99752. Sperry Rand Corporation. Pneumatic card reader.
- 99753. Ciba Limited. Manufacture of sulfides.
- 99754. Ciba Limited. Process for the manufacture of acylamino compounds.
- 99755. F. Hoffmann-La Roche & Co. Aktiengesellschaft.
  Antibiotics and process for the manufacture thereof.
- 99756. F. Hoffmann-La Roche & Co. Aktiengesellschaft.
  Polycyclic compounds and process for the
  manufacture thereof.
- 99757. Toyo Koatsu Industries, Incorporated, Method of treating urea synthesis effluent.
- 99758. Beecham Group Limited. Penicillins. (28th May 1964).
- 99759. Sandoz Ltd. New thiocolchicine derivatives. (8th May 1961). [Divisional date 7th May 1962].
- 99760. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Benzensulfonylsemicarbazides. [Divisional date 31st December 1962].
- 99761. Farbwerke Hoechst Aktiengesellschaft vormals Meisttr Lucius & Bruning. Benzenesulfonylsemicarbazides. [Divisional date 22nd December 1962].
- 99762, F. Hoffmann-La Roche & Co. Aktiengesellschaft. Substituted triphcnyl-methane derivatives. [Divisional date 28th February 1962].
- 99763. Bassani S. P. A. An electronic alarm or tripping system.
- 99764. Sandvikens Jernverks Aktiebolag. Improvements in threaded drill rod elements.
- 99765. N. V. Organon, 7a-methyl-steroids of the oestrane series.
- 99766. W. F. DePenning. Process for the manufacture of sliding clasp fasteners.

#### 28th May 1965

99767. The Registrar, University of Roorkes, Roorkee, U.P. A high speed protective relay test panel with transistorised automatic control.

- 99768. Council of Scientific and Industrial Research.
  Process for the manufacture of mangrove
  extract.
- 99769! Scovill Manufacturing Company. Improvements in or relating to a snap fastener element.
- 99770. Suresh Chander Gupta. Rotary petro-diesel engine.
- 99771. J. R. Geigy A. G. Process for the optical brightening of fibres containing terephthalic acid polyesters.
- 99772. J. R. Geigy A. G. Process for the optical brightening of fibres containing polymeric esters of terephthalic acid.
- 99773. Rhone-Poulenc S. A. Process for the preparation of new dibenzocycloheptadiene derivatives.
- 99774. Rohm & Haas Company. Elastomeric materials and process therefor.
- 99775. Shell Internationale Research Maatschappij N. V. Process and apparatus for contacting liquids and gases.
- 99776. Imperial Chemical Industries Limited. Improvements in or relating to coating compositions. (4th June 1964).
- 99777, Sperry Rand Corporation. Keyboard encoder.
- 99778. Shell Internationale Research Maatschappij N. V.
  Process for the preparation of novel dimethyl
  2-chloro-1-(dihalophenyl) vinyl phosphates.
  (Divistional date 18th December 1963].
- 99779. Halcon International, Inc. Chemical process.
- 99780. Tecalemit (Engineering) Limited. Automatic lubricating apparatus. (29th May 1964).
- 99781. Arun Bose. Ticket issuing devices. [Divisional date 28th July 1964].
- 99782. Devoe & Raynolds Company, Inc. High molecular weight thermoplastic resin from the polymerization of diphenols and diepoxides.
- 99783. Laboratorio Chimico Farmaceutico Causyth S.p.A. Pharmaceutical composition constituted by an injectable aqueous solution.
- 99784. N. V. Organon.  $\triangle^{5}(^{10})$ -3-desoxo-steroids.
- 99785. Ciba Limited. New azo dyestuffs and processes for their manufacture and use.
- 99786. Societa Rhodiatoce S.p.A. Continuous process for the production of adiponitrile.
- 99787. Societa Rhodiatoce S.p.A. Process for the separation of the useful products from mixtures coming from the reaction between adipic acid and ammonia.

# Alteration of Date

87683. Ante-dated to 19th September 1963 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

88895. H. A. Bawa, Improvements in or relating to sanitary towers. Accepted on 15th April

The towel is flat in configuration and shape and one end conforming to substantially reactangular formation while the other end is tapered to a V-shaped formation terminating in a more or less angular tip.

89475. The Goodycar Tire & Rubber Company. Improvements in polymerization control system and process for producing a polymer. Accepted on 19th May 1965.

> Including plurality of thermally controlled reactors, having at least one monomer feed line, catalyst feed line, modifier feed line and activator feed line and comprising in combination computer means adapted to receive predetermined signals and unit corresponding command signals based thereon, detector means for monitoring density of moving liquid, transducer means, inactivator means, fluid input regulating means and selection means.

89522. Morgan Construction Company. Method of forming and quenching steel rod and apparatus incretor. Accepted on 21st May 1965.

> Wherein formed rod is deposited inform of rings on conveyor at transformation temperature and quenched by controlling the fluid coolant according to cooling rate given by transformation diagram.

89539. S. Nath. Improved washing machine. Accepted on 22nd May 1965.

Comprises a pair of perforated drums, nyton orusnes, squeezing rollers, calendering rollers, a vision glass and a drying roller.

89549. Wickman Wimet Limited. Coal cutter picks, Accepted on 22nd May 1963.

> Wherein the leading cutting edge is defined at a junction of plane surfaces which constitute the front face and which meet at an obtuse angle, and in which the leading cutting edge lies forwardly of a line joining the extremities of the cutting edge and a pair of lines joining the extremities of leading cutting

89563. Elektrochemische Werke Munchen Aktiengesel-lschaft. Process for curing an unsaturated polyester resin composition. Accepted on 24th May 1965.

> Curing unsaturated polyester resin composition in the presence of an organic peroxide, a vanadium compound and an organic sulphur compound having reducing properties, the said organic sulphur compound may be wholly or partially replaced by an inorganic sulphur compound having reducing properties which if desired is dissolved in an organic solvent.

89613. Phillips Petroleum Company. Improvements relating to lubricating oil additives. Accepted on 26th May 1965.

> Sulfonating with liquid SO<sub>3</sub>, a petroleum fraction and neutralizing the reaction mixture with a metal carbonate, oxide or hydroxide or with ammonia.

89615. FMC Corporation. Apparatus for transferring fluid offshore. Accepted on 25th May 1965.

> A system of loading and unloading fluid to and from ships off shore bath, which includes a pipe line having considerable tensile strength so that it seems as a moving

89616. FMC Corporation. Apparatus for transferring fluid offshore. Accepted on 25th May 1965.

> An apparatus for establishing fluid conductive connection with ship at one offshore berth including a submerged pipeline is characterised in that the said pipeline is rigid wall

pipeline and being of such material that is substantially unbendable in relatively short lengths.

89627. Rohm & Haas Company. Treatment of leather. Accepted on 26th May 1965.

> Impregnation with a polymer composition applying to a fully tanned, fat liquored leather comprises by applying to the leather an aqueous dispersion containing a surface active agent.

89701. Mechanische Baumwollspinnerei Und Weberei Augsburg. An apparatus for the doffing especially the automatic doffing of cops from the spindles of spinning frames, twisting machines and the like. Accepted on 22nd May 1965.

> Characterised in that the doffing member has an inner diameter greater than that of the cop and is adapted angularly to contact the cop to grip it.

89796. Pittsburgh Plate Glass Company. A method of treating a soda glass article and article so treated. Accepted on 27th May 1965.

Glass is contacted with the potassium salt at a temperature of at least 875°F.

90008. The Ensign-Bickford Company. Explosive detonating fuse. Accepted on 25th May 1965.

A continuous core of high explosive contained within a textile sheath, said core being a mixture of particles of pentacrythritol tetranitrate all fine enough to pass through a 30 mesh screen.

90382. Celanese Corporation of America. Process for the production of hollow articles made of oxymethylene polymer resin. Accepted on 24th May 1965.

> Comprising introducing particles of an oxymethylene polymer into a hollow vessel, heating said vessel to cause the particles in contact with the inner surface thereof to fuse together as a coating on said surface, cooling said coating to form a coherent hollow body and removing excess polymer particles.

90419. The Cementation Company Limited. Improvements in or relating to a silicate grouting composition. (22nd October 1962). Accepted on 27th May 1965.

> A grouting composition formed by the addition of an alkali metal silicate to an aqueous system comprising a metal complex water soluble di- or tri carboxvlic acid or hydroxy carboxylic acid anion.

90482. Morgan Construction Company, Machine for and method of forming and collecting hot rolled metal rods in coiled formation. Accepted on 26th May 1965,

> Wherein means are provided for feeding rings to a collecting table, interception means to temporarily support oncoming rings.

90592. W. R. Grace & Co. Ammonia defoliator. Accepted on 26th May 1965.

> Comprises a vehicular hood with a flared mouth, an ammonia source, and means for deliverying said ammonia through ports to the hood, improvement comprises an expanded section in the hood immediately behind the mouth, said ports being located within the expanded section.

90593. W. R. Grace & Co. Ammonia defoliator. Accepted on 26th May 1965.

Comprises an ammonia source, a gas source and a mechanically driven nozzle adapted to deliver the ammonia as micron-size droplets.

90594. W.R. Grace & Co. Ammonia defoliator. Accepted on 26th May 1965.

Comprising a hood body, a flared mouth and ammonia ports said defoliator being adapted to move along row of crops, improvement being that the ports are positioned in fore portion of hood behind the juncture of mouth and hood body.

90689. Stanton and Stavelex, Limited. Method of producing bolts or screws by casting. (23rd November 1962). Accepted on 6th May 1965.

Bolt or screw is cut in a sectional mould so snaped as to produce flats on the bolt or screw that extend across or straddle the joint unes of the mould.

90715. Tamares Limited, Improved propellant container and material therefor, (8th November 1962).

Accepted on 7th May 1965.

Comprises forming a hollow enclosure of celluloid filling with a propellant charge, scaling the aperture/s in the enclosure, sheathing the enclosure with introcellulose and allowing the sheath to dry.

90739, Monsanto Chemical Company, Insecticide, Accepted on 10th May 1965.

Comprising a 5-halo-3-phenylsalicylanilide together with a carrier therefor.

90740. Monsanto Chemical Company. A process for preparing a 3-(4-halophenyl) sancylanilide and an insecticide containing the same. Accepted on 10th May 1965.

Reacting 3-(4-halophenyl)-salicylic acid with a primary aromatic amine insecuciae comprises said salicylantae and carrier therefor.

90780. Hajtomu Es Felvonogyar. Electrostatic coating apparatus. Accepted on 13th May 1965.

Characterized that the nozzles of the paint spraying device are assembled with the frames of the radiant electrode surfaces limiting the electric field.

90783. Lansing Bangall Limited. Improvements in or relating to apparatus for loading and untoading goods from vehicles and the like. Accepted on 13th May 1965.

Comprising in combination a base, a turntable mounted on the base and two reach mechanisms comprising substantially horizontal guides and carriages movable on the guides having load-carrying members.

90831. Dunlop Rubber Company Limited. Method of making rolling lobe diaphragms. (22nd November 1962). Accepted on 17th May 1965.

Spacing cords peripherally of a succession of axially aligned forming reels, the circum-Jerential surface of the end portions of each forming reel being covered with a flexible material, pressing the cords in contact with said material.

90835. H. Holloway. Improvements in or relating to a method of producing a wide screen motion pictures. Accepted on 17th May 1965.

A scene is photographed on a primary film, and a copy film is so ammorphically formed from the primary film that the ratio of vertical to horizontal dimensions of the picture frame areas is larger than that of the primary film.

90843. Roussel-Uclaf, Improvements in or relating to a process for the preparation of 6-methoxy-2-hydroxy-methylenetetralone-1 and aromatic substituted derivatives thus prepared. (12th December 1962). Accepted on 18th May 1965.

6-methoxy-tetralone-1 is reacted with a formic acid ester in the presence of an alkali metal alcoholate.

90849. International Rectifier Corporation. A heating element for, and a method of, epitaxially depositing silicon onto a semi-conductor device. Accepted on 18th May 1965.

A heating element for epitaxially depositing silicon onto a semi-conductor device under a temperature generated by it.

90854. Sherritt Gordon Mills Limited. Sulphation process for oxidised non-ferrous metal bearing ores (13th December 1962). Accepted on 18th May 1965.

Comprises adding to the ore a sulphation promoting agent containing magnesium, sodium, potassium or mixtures of these ele-

90857. Phillips Petroleum Company. Improvements in or relating to butadiene polymerization and catalyst therefor. Accepted on 18th May 1965.

Comprises contacting 1, 3-buttadiene under polymerization conditions with a catalyst comprising (a) organo metal compound (b) titanium tetrachloride or titanium tetrabromiae (c) ine mixture obtained by mixing an organo metal hydride and elemental iodine.

90875. Sonic Development Corporation of America. Sonic pressure wave generator, Accepted on 19th May 1965.

> Wherein high pressure gas stream having in a region pressure lower than that of ambient meatum is issued into the medium with pulsator means intercepting the stream.

90904. Wartmann & Cie. AG. Water purification process and plant. Accepted on 20th May 1965.

Suspension of activated sludge and water is kept in a circulation stream with simultaneous aeration, characterised in having the said stream divided in a primary and secondary stream, the intensity of the secondary being independent of the total circulation throughput and controlled by energy supply.

90905. S. K. Sharma. Improvements relating to tubewell pumps. Accepted on 21st May 1965.

The headstock of a tubewell assembly consists of a handle, a swinging support for the handle at its upper end which is again hinged to the free end of the connecting roa of the piston enclosed in a barrel and a ring snaped clamp therearound.

90919. Compagine Du Filage Des Metaux Et Des Joints Curty (CEFILAC). Improvements in and relating to a method of and an apparatus for the uniform distribution of a pulverulen lubricant on the upper face of a billet to be perforated. (28th May 1963). Accepted or 21st May 1965.

Comprises feeling the lubricant into a vessel having perforated bottom closed by a similarly perforated sliding plate, disposing the loaded vessel substantially centrally over the pressholder above the billet, operating the slide plate whereby the lubricant will flow through the perforations and be evenly spread.

90931. Imperial Chemical Industries Limited. Textile treatment process. (3rd December 1962). [Addition to No. 63821]. Accepted on 24th May 1965.

Characterised in that sinishing agent is a reactive polymeric substance containing, OH, =NA or —SH group and halogenotriazine contains a halogen atom attached directly to a carbon atom of the ring.

90939. Standard Telephones and Cables Limited. Improvements in and relating to railway signal-ling systems. Accepted on 22nd May 1965.

Wherein electrical links are interconnectable corresponding to permissible routes via the associated tracks under control of switching means of relay set, and a main locking relay and auxiliary locking relays, connected to at least two said links and to one said link other than the latter, resp. under control of switching means of auxiliary locking relay.

90942. Standard Telephones and Cables Limited. A television system for transmitting a still picture.

Accepted on 22nd May 1965.

Comprising image tube means having target means for converting an optical image exposed thereto into a corresponding electrical pattern and for storing the same for a finite time, means for generating a control signal, means for modulating an imput signal to provide an output transmission signal, control means for actuating shutter means for a predetermined period.

90943. Cassella Farbwerke Mainkur Aktiengesellschaft.

Process for producing dyestuffs of the anthraquinoneazine series. Accepted on 22nd May 1965.

Comprises contacting a primary amine with an alkaline condensation agent in the presence of a group selected from organic sulfoxides and organic sulfones.

90952. Miles Laboratories, Inc. Coating composition and process. Accepted on 24th May 1965

Comprises a mixture of clay and the reuction product of a starch adhesive and dialdehyde polysaccharide,

90954. P. Baranger, Cosmetic preparations for the care of the skin and method for the production thereof. Accepted on 24th May 1965.

Comprising at least one peroxide of a mono-alcoholic or polyalcoholic exter of ethvlenically fatty acid in aqueous alkaline medium having pH higher than 8.

90957. Council of Scientific and Industrial Research.
Preparation of porous carbon electrode using vegetable carbons for use in air depolarised cells. Accepted on 24th May 1965.

In the process of making the electrode, activated vegetable charcoal such as activated coconut shell charcoal is used as the butk constituent of the electrode.

 J. M. Huber Corporation, Process of producing polymercarbon black masterbatches. Accepted on 26th May 1965.

Comprises forming a solution of a polymer in an organic solvent, introducing a carbon black pelletized with an oleaginous material in a liquid state, agitating and disintegrating the carbon black pellets and distributing the carbon black in the polymer and recovering the product.

90972. J. Stone & Company (Deptford) Limited. End connection for wire, rod, cable or the like. Accepted on 26th May 1965.

An clongated wedge shaped member having a curved recessed sent extending from one sloping face to the other around its wide end, seat being adapted to receive an electrical conductor in nesting relationship and a locking ring to lock the conductor end.

90981. Socony Mobil Oil Company, Inc. Composite catalyst, process for preparing the same, process of using same, and hydrocarbons prepared therewith. Accepted on 25th May 1965.

Treating matrix by contacting with water between 93°C and critical temperature of water and then adding alumino silicate to the matrix.

90983. Carblox Limited. Improvements in and relating ......to blast furnace hearths and blocks therefor. (5th December 1962). Accepted on 26th May 1965.

A refractory block being cruciform in cross-section providing two pairs of oppositely disposed transverse arms at right to one another.

90995. Farbenfabriken Bayer Aktiengesellschaft. Process for improving the fastness properties of dyeings. (21st August 1963). Accepted on 26th May 1965.

Wherein the dyeings are after-treated with an aqueous solution of an alkali matel or ammonium salt of a condensation product of formaldehyde or acetaldehyde and sulfonic acid of a dihydroxydiphenylsulphone.

91000. Imperial Chemical Industries Limited, Improvements in and relating to the production of unsaturated esters. Accepted on 25th May 1965.

Contacting a-oteline with pulladium salt in the presence of a carboxylic acid, carboxylate ions, redox system and molecular oxygen.

91005, Corn Products Company, Process for preparing a caramet color composition. Accepted on 26th May 1965.

Carbohydrate liquor is introduced into heat exchanger to raise the temperature to caramelization temperature, maintaining the liquor at this temperature by agitation and then cooling the resultant caramel colour.

91011. Ethicon, Inc. Package and cabinet unit, Accepted on 26th May 1965.

Comprises a sleeve of rectangular crosssection having an open front end, and a rectangular drawer adapted to be inserted in and windrawn from the open front end of the said sleeve, the side walls of the said sleeve having a plurality of side fold-out tabs and a corresponding plurality of side positioning slots so that the tabs of one sleeve may be inserted into the slots of another to form a self-supporting cabinet.

91026. Pechiney, Compagnic de Broduits Chimiques et Electrometallurgiques. Hydraulic coupling means having drive regulating mechanisms. Accepted on 22nd May 1965.

Comprises in interpolating between the drive member and the driven member a hydraulic coupling system enabling these two members to be cyclically connected or enabling them to be uncoupled at chosen points in each of the forward and backward strokes.

91027. J. H. Fenner & Co. Limited. Improvements in conveyor belting. (30th November 1962). Accepted on 27th May 1965.

Separating adjacent plies at each of the belt ends by severing the binder threads, removing the portions of the separated plies to expose the severed ends of the binder threads, providing complimentary mutually engageable surfaces at the belt ends, applying elastometric material to the severed ends and complimentary surfaces and then engaging them to form a joint.

91029. Sperry Rand Corporation. Document sorting apparatus. Accepted on 24th May 1965.

Characterised in that subsidiary paths diverge from major path in succession over a portion thereof and at each point of divergence of a subsidiary path from major path there is provided a device which detects jamming or crimpling of a document at that point.

91050. H. G. Binder, Improvements in or relating to the manufacture of sectional heat-exchangers. (9th January 1963). Accepted on 27th May 1965.

Welding together embossed sheets matel half-sections at their circumferential flanges and at their stiffening ribs to provide heat exchanger sections.

91068. Imperial Chemical Industries Limited. Process for the polymerisation of vinyl chloride to form a vinyl chloride paste polymer, and the products thereof. (7th December 1962). Accepted on 25th May 1965.

Dispersing vinyl chloride alone or with upto 20% of its weight of other ethylenically unsaturated monomers in water together a catalyst comprising at 0.005% by weight of the polymerizable monomers of an organic peroxydicarbonate in which the organic group attached to each carbonate group each contain at least 5 carbon atoms.

91070. Imperial Chemical Industries Limited. Process for the polymerisation of vinyl chloride and the products produced thereby. (29th March 1963). Accepted on 27th May 1965.

Comprises dispersing vinyl chloride and other ethylenically unsaturated monomer in

water and polymerizing the dispersion in the pressure of a material comprising one compound selected from the group of (a) long chain peroxydicarbonate and (b) hydrocarbons and halogenated hydrocarbons having an aliphatic group containing a chain of at least eight carbon atoms.

91071. Imperial Chemical Industries Limited, Process for the polymerisation of vinyl chloride and the products produced thereby, (10th May 1963). Accepted on 27th May 1965.

Comprises dispersing vinyl chloride and other ethylenically unsaturated monomers in water and polymerizing the dispersion in the presence of carbonyl compounds.

91072. The Bendix Corporation. Improvements in or relating to disc brakes. Accepted on 22nd May 1965.

> A fixed support disposed on one side of the disc and having two circumferentially spaced arms extending adjacent the opposite ends of the housing and a pair of bearing members mounted on the arms of the fixed support.

91075. The Lummus Company. Method of removing dissolved solids from an aqueous solution and apparatus therefor. Accepted on 26th May 1965.

Concentrated solution from evaporator passes to a submerged combustion unit; the slurry formed is filtered and the mother liquor recycled.

91133. Polysius G.M.B.H. A method of removing solid undesirable substances in a dry way from raw materials used for making cement, iron ore sinter, expanding clay and similar products. Accepted on 27th May 1965.

A method of removing from the raw materials unwanted solid substances is comprised wherein the raw materials are disintegrated in a dry way by raising and dropping them and wherein they are simultaneously dried and are then screened for the removal of the substances from the raw material.

91138. Pilkington Brothers Limited. Improvements in or relating to methods and apparatus for the drawing of glass in sheet form. (5th December 1962). Accepted on 27th May 1965.

Characterised by feeding molten glass upwardly to the vicinity of the line of draw, shielding the body of the molten glass from cooling except for and area to each side of line draw of superficial extent sufficient to permit flow into the line of draw of a volume of molten glass requisite to ensure continuity of drawing the sheet.

91223. L. & C. Steinmuller G.M.B.H. Filter for water purifiers. Accepted on 25th May 1965.

The space between the supporting base of the tuyere bottom and the lower arched base of the filter being connected by means of pipes with the chamber for natural water which is above the filter mass.

91233. Southalis (Birmingham) Limited. Catamenial appliances. (13th December 1962). Accepted on 26th May 1965.

Applying to the end of the envelope a molten substance capable of adhering to the fibres from which the envelope is made, and which is a flexible and non-tacky solid at all temperatures within the range 10°C to 37°C

91234. Indian Oxygen Limited. Improvements relating to pressure reducing valves. Accepted on 24th May 1965.

Characterised in that the member has a neck projecting from the diaphragm and passing through the orifice in the seating to end in an enlarged head to contact the seating on the high pressure side and the member is formed with a passage therethrough connecting the high pressure inlet to a chamber with which is associated a pressure indicator for showing the value of the pressure within the chamber.

91239. Marck & Co. Inc., Tetrahydro-2-pyranyl esters of indolyl aliphatic acids and a process for the preparation thereof. Accepted on 26th May 1965.

Comprises reacting phenylhydrazine acid salts with gamma keto acid tetrahydro-2-pyranyl esters in an organic solvent in the absence of an added catalyst.

91316. W. R. Grace & Co. Improvements in or relating to the apparatus for the vaporization of liquid ammonia. Accepted on 27th May 1965.

Comprises a reaction chamber with means for admitting anhydrous ammonia and an aqueous solution of a reactant capable of reacting exothermally therewith and means for removing aqueous nitrogenous solution and ammonia vapour therefrom.

91330. Sandvikens Jernverks A. B. Heat-insulating compositions and their use, (17th December 1962). Accepted on 26th May 1965.

Comprises a granular heat-insulating refractory material cork or other organic material in powdered form and a binder material.

91356. Owens-Corning Fiberglas Corporation. Belts and other glass fiber-clastomeric structures and method of manufacture. Accepted on 27th May 1965.

A drive belt comprises the combination of a cured elastomeric material reinforced with fibres and wherein the fibres are confined within the elastomeric material and a strong tie-in exists between the fibres and the cured elastomeric material.

91364. O-M Ltd. Automatic head clamping device for turret lathes, Accepted on 24th May 1965.

A clamping shaft inserted in a hollow vertical shaft on an upper shiftable support holding a turret head, a resilient plate attached to the upper end of said shaft two protruded plates secured respectively to the lower end of said shaft and lower surface of said upper shiftable support.

91428. Tintarella S. A. Re-ignitible match. Accepted on 27th May 1965.

Comprising an oxidizing agent, a combustible rate modifying agent, a combustion supporting agent, a hinder and a liquid monomeric agent.

91433. Etablissements Neyrpic (Ateliers Neyret-Beylier & Piccard-Pictet). A device comprising hydraulic jacks for the operation of valves more particularly in a hydraulic turbine installation. Accepted on 25th May 1965.

Two jacks arranged in series one above the other, the two constituent parts of the lower jack being respectively coupled to the valve and 10 a moving part of the upper jack, the other part of which is connected to a fixed point of attachment.

91455. Texaco Development Corporation. Process for solvent extraction of hydrocarbon oil. Accepted on 27th May 1965.

Comprising heating extract mix containing extracted hydrocarbons in solution in furfural by indirect heat exchange with furfural vapor and passing thus heated extract mix into a flash zone effecting vaporisation and separation of furfural.

91456. Cannadian Ingersoll-Rand Company Limited. Process and apparatus for working fibrous materials. Accepted on 25th May 1965.

A pair of fibre working members concentrically arranged in spaced-apart relation, means for producing relative rotative movement between said fibre working members, first fibre compressing means on one of said fibre working members and second fibre compressing means on the other fibre working members.

91528. Dunlop Rubber Company Limited. Improvements in or relating to bead coils for pneumatic tyres. (18th January 1963). Accepted on 25th May 1965.

Comprises a plurality of convolutions of metal strlp or wire each of the convolutions being separated from and bonded to adjacent convolutions by a substantially inextensible bonding agent.

91652. Polysius G.M.B.H. Improvements in or relating to the kilning of cement. Accepted on 26th May 1965.

Removing the alkalis from the alkaline dusts separated from the waste gas by combination of the kilning process with the process of the mechanical wet preparation of the separated dust.

91979. Saxby Societe Anonyme. Apparatus for measuring the degree of occupation of sections of railway track in a shunting siding. Accepted on 27th May 1965.

Characterized in that means are provided to measure the rate of variation of the impedance in the track section so as to determine the speed of a wagon moving on the section, and means for totalising the indications thus provided.

92701. The Goodyear Tire & Rubber Company. Method of making a composite elastic structure and the production product thereof such as a tire. Accepted on 26th May 1965.

Spraying a fluid reaction mixture of the polyurethane type on to the surface of the tire to build up the tread thereof.

97683. Girling Limited. Improved valve for controlling relative fluid pressure in two spaces or chambers. (27th September 1962). [Divisional date 19th September 1963]. Accepted on 25th May 1965.

Valve member axially movable in a housing heing supported by two spaced diaphragms, one of the two spaces for controlling fluid pressures being adapted to be connected to the housing between the diaphragms and the other to the housing between the diaphragm and a seating in the housing co-operating with a spring loaded plate valve.

### Opposition Proceedings

(1)

The opposition entered by Capsulation Services Private Limited to the grant of the patent on application No. 65714 made by M. K. Mehta and another as notified in part III Section 2 of the Gazette of India dated 14th May 1960 has been partly successful. A patent will be sealed on the application subject to amendment of the specification.

(2)

The opposition entered by F. L. Smidth & Co. A/S to the grant of a patent on application No. 84552 made by F. J. McEntee as notified in part III, Section 2 of the Gazette of India dated 15th June 1963 has been treated as withdrawn. A patent will be sealed on the application subject to amendment of the specification.

#### **Amendment Proceedings**

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Techemic (Proprietory) Limited, of 44 Richard Street, Selby, Johannesbury, Transvaal, Republic of South Africa, a South African Company, seek leave to amend the name, nationality and address of the Applicants in the application, specification and drawings inrespect of Patent application No. 88545. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that the International Nickel Company (Mond) Limited, a British Company, of Thames House. Millbank, London, S.W.1. England, seek leave to amend the name of the Applicant in the application and specification in respect of Patent application No. 89868. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

#### Renewal Fees Paid

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# Cessation of Patents

74816.

#### Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following Patent:—

No. 58048-The Wellcome Foundation Limited.

The patent ceased on the 10th August, 1964, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III.

Section 2, of the Gazette of India, dated the 28th November, 1964. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214 Lower Circular Road, Calcutta-17, on or before the 24th August, 1965.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911, for the restoration of the following Patent:—

No. 72848-Columbus Mckinnon Limited.

The patent ceased on the 2nd August 1964 owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2, of the Gazette of India, dated the 28th November 1964. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office 214, Lower Circular Road, Calcutta-17, on or before the 24th July 1965.

(3)

An order has been made on the 21st May 1965, restoring the patent No. 68201, dated as of the 1st July 1958 granted to Goodlass Wall & Co. Limited for "new or improved coating compositions".

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. Nos. 123729 and 123730. S. Tajbhai & Sons an Indian Partnership Firm, Para Bazar, Rajkot (Gujarat), "Tower bolt", October 17, 1964.
- Class 1. No. 123814. Vannia Arunchunai Aiya Nadar Lakshmana Nadar known as V.A.A. Lakshmana Nadar and Vannia Arunchunai Aiyanadar Raja Nadar known as V. A. A. Raja Nadar Door No. 3, Municipal Office Road, Virudhunagar, Ramnad District, Madras State, Indian subjects, Tubewell hand pumps", October 28, 1964.
- Class 1. No. 123853. Gurbachan Singh, Puran Singh and Ajit Singh, Indian Nationals, 690, Chhatta Jan Nisar Khan, Fatehpuri, Delhi-6, "Cycle paddle", October 31, 1965.
- Class 1. No. 124224. Golden Industries, A Registered Indian Partnership Firm, 10, Jessore Road, Dum Dum, Calcutta-28, West Bengal, "Radio switch", December 11, 1964.
- Class 1. No. 124517. Ghanshyam Bhargava, Indian National, 16, Hazrat Ganj, Lucknow Uttar

- Pradesh, "Case-edge turning machine", January 11, 1965.
- Class 1. No. 124544. Kishoo Cutlery Manufacturing Co. 54/56, Empire Building 138, D. N. Road, Bombay-1, (Maharashtra), an Indian Company, "Fork", January 15, 1965.
- Class 3. No. 124113. Sadashiv Mahadev Patil, "Niranjan", Natu Baug, 1885, Sadashiv Peth, Poona-2, Maharashtra, India, "Cycle-lamps", November 26, 1964.
- Class 4. No. 124518. Jagatjit Distilling & Allied Industries Ltd., a company incorporated under the Indian Companies Act, New Delhi-14, India, "A bottle", January 11, 1965.
- Class 13. No. 124126. Knitting Industries (Indian Partnership Firm), Gopal Das Road, Amritsar (Punjab), "Textile goods", November 30, 1964.
- Class 13. Nos 124130. and 124131. The Standard Mills Company Limited (Indian) Mafatlal House, Backbay Reclamation, Bombay-1, Indian, "Textile goods", December 1, 1964.
- Class 13. Nos. 124134, 124136 and 124137. H. A. Shah & Co. Partnership Concern, Indian, Vasant Vijay Mills, "Vasant Vijay" 470/471, Worli Road, Bombay-18 (India), "Textile goods". December 1, 1964.
- Class 13. Nos. 124492 to 124494. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Bellard Estate, Bombay-1, "Cotton textiles", January 6, 1965.
- Class 13. No. 124810. The Svadeshi Mills Co., Ltd., an Indian Company, Bombay, Bombay House, Bruse Street, Fort, Bombay, (Maharashtra), "Textile goods", February 15, 1965.
- Class 13. 124815. The Standard Mills Company Limited, Indian Mafatlal House, Backbay Reclamation, Bombay-1, "Textile goods", February 15, 1965.
- Class 13. Nos. 125019 to 125034. The Khatau Makanji Spg. & Wvg. Co. Ltd., Laxmi Building, 6 Ballard Road, Bombay-1, Indian Company, "Textile piecegoods", March 4, 1965.
- Class 13. Nos. 125039 to 125058. The Shree Niwas Cotton Mills Ltd., an Indian Firm Delisle Road. Bombay-13, "Cotton piecegoods", March 5, 1965.
- Copyright Extended for a Second Period of Five Years.

Design Nos. 109297 and 109298, Class 13.

A. JOGARAO
Controller General of Patents,
Designs and Trade Marks.